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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/711,404	09/16/2004	Alexander Schweizer	LUKP:119US	5403
=	7590 07/21/200 IMPSON, PLLC	EXAMINER		
5555 MAIN ST	REET	TRAN, DALENA		
WILLIAMSVII	LLE, NY 14221-5406		ART UNIT	PAPER NUMBER
			3664	
			MAIL DATE	DELIVERY MODE
			07/21/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	10/711,404	SCHWEIZER ET AL.			
Office Action Summary	Examiner	Art Unit			
	Dalena Tran	3664			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO .136(a). In no event, however, may a reply be ti I will apply and will expire SIX (6) MONTHS from te, cause the application to become ABANDONE	N. mely filed  the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on 16 A     This action is <b>FINAL</b> . 2b) ☑ This 3) ☐ Since this application is in condition for allowed closed in accordance with the practice under	is action is non-final. ance except for formal matters, pr				
Disposition of Claims					
4)  Claim(s) 1-5 and 21-23 is/are pending in the a 4a) Of the above claim(s) is/are withdra 5)  Claim(s) 1-5,21 and 22 is/are allowed.  6)  Claim(s) 23 is/are rejected.  7)  Claim(s) is/are objected to.  8)  Claim(s) are subject to restriction and/o	awn from consideration.				
Application Papers					
9) The specification is objected to by the Examin 10) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct the option of the second se	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4)  Interview Summary Paper No(s)/Mail D 5)  Notice of Informal I 6)  Other:	ate			



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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION		ATTORNEY DOCKET NO.
10711404	9/16/04	SCHWEIZER ET AL.		LUKP:119US
		EXAMINER		
SIMPSON & SIMPSON 5555 MAIN STREET	,	Dalena Tran		
WILLIAMSVILLE, NY 14221-5406			ART UNIT	PAPER
			3664	20090718

Please find below and/or attached an Office communication concerning this application or proceeding.

**Commissioner for Patents** 

## **DETAILED ACTION**

## **Notice to Applicant(s)**

1. This office action is responsive to the amendment filed on 4/16/09. As per request, claims 1-3, and 23 have been amended. Claims 1-5, and 21-23 are pending.

## Claim Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claim 23, is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

As per claims 23, lines 17-19, "to or above that idle speed and where an engine output as well as selectable gear ratios of the drivetrain (122) and the regulatory function of the idle controller are such that at least in case of a selectable gear ratio". It is unclear and indefinite of the phrase above in the claim, how is this limitation related to the phrase before and after that, what to do with "where an engine output as well as selectable gear ratios of the drivetrain (122) and the regulatory function of the idle controller are such that at least in case of a selectable gear ratio" in related to the invention. Explanation, amendment, or correction is required.

Claim 23 recites the limitations "the engine torque" in line 15; "the engine speed" in line 16; "the regulatory function of the idle controller" in line 18; and "the braking torque" in line 21. There are insufficient antecedent basis for these limitations in the claim.

Also, what is "the regulatory function of the idle controller" in line 18.

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3. Claims 1-5, and 21-22 are allowable.

Remarks

4. Applicant's amendment filed on 4/16/09 has been fully considered. Upon updated

search, and reviewing the claims, the new ground of rejection has been set forth as above.

5. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Dalena Tran whose telephone number is 571-272-6968. The

examiner can normally be reached on M-W (in a first week of a bi-week), and T-R (in a second

week of bi-week) from 7:00AM-6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Khoi H. Tran can be reached on 571-272-6919. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

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may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

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like assistance from a USPTO Customer Service Representative or access to the automated

information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dalena Tran/

Primary Examiner, Art Unit 3664

July 18, 2009

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